Road marking machine «Kontur 100»

General information

This machine is designed for airless method marking in city areas, using fast-drying traffic paints and reflective glass beads.

Effectiveness

Using paint under high pressure while applying marking lines allows to work with high-viscosity paints and paints with heavy percentage of nonvolatile content. Due to these characteristics the paint dries fast and spreads evenly during full coat application. A pedal and a marking mode switch provide that the spray gun switches on at the proper time with the types of the applied marking lines and their quality being predetermined.

Comfort

Comparatively small size of the machines allows to use them for road markings application within the limits of the city without interfering the city traffic. Hydraulic steering system ensures high maneuverability and enables application of the markings over parking areas, narrow roads and sharp road turns.

One load of road marking material is enough to apply 200 m^2 of markings.

Additional equipment

- Additional marking and glass beads gun
- Registrator MR10
- Cluster road sign

Technical specifications

Road marking accuracy in automatic mode	± 2mm
Road marking speed:	
-single solid line (width 15 cm, 800 g/m ²)	2.6 km/h
-double solid lines (width 15 cm, 800 g/m ²)	1.3 km/h
Maximum road marking speed	5.2km [′] /h
Maximum transportation speed	9 km/h
Paint tank capacity	100 kg
Glass beads tank capacity	30 kg
Dimensions (length x width x height), m	2.7 x 1.3 x 2.1
Equipped weight	750 kg
Full weight	

